Serial No.: 10/612,186

Internal Docket No. PD020064

Amendments to the Specification

Please replace the paragraph beginning on page 8, line 31 and ending on page 9, line 4 of the specification with the following replacement paragraph:

FIG. 3 shows a detail of the curves from FIG. [[1]] 2 in the range around the arithmetic mean 32768. It can be discerned here that the characteristic curve 1 (linear) effects corresponding changes in the output values even in the case of small changes in the input values. Curves 2 to 5 for values for K from 1.25 to 2 in steps of 0.25 show a relative insensitivity in the range around the midpoint, so that a particularly sensitive setting by the operator is provided here.